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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO:	CONFIRMATION NO.
09/445,656	07/17/2000	Alexander V. Kabanov	UNMC 63117A-	1208
110 75	90 05/13/2003			•.
	MAN HERRELL & S	KILLMAN	EXAMIN	ER
09/445,656 07/17/2000 Alexander V. Kabanov UNM 110 7590 05/13/2003 DANN DORFMAN HERRELL & SKILLMAN SUITE 720 1601 MARKET STREET PHILADELPHIA, PA 19103-2307 AR	WEBMAN, EI	WEBMAN, EDWARD J		
PHILADELPH	IA, PA 19103-2307	307	V. Kabanov UNMC 63117A- 1208 EXAMINER	
			1617	17
			DATE MAILED: 05/13/2003	()

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)	1000	
Offic Acti n Summary	09/44569	6 K	AB ANOV	
	Examiner W C	MAN	Group Art Unit	
The MAILING DATE of this communication appe	ears on the cover she	et beneath the d	correspondence ac	dress
Period for Reply	र			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET OF THIS COMMUNICATION.	TO EXPIRE	MONTH(S) FROM THE MAIL	LING DATE
 Extensions of time may be available under the provisions of 37 CFI from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, such period shall, by defar Failure to reply within the set or extended period for reply will, by st 	a reply within the statutory nutricular, expire SIX (6) MONTHS	ninimum of thirty (30 5 from the mailing da) days will be considere ate of this communication	ed timely. on .
Status /	/ / -			
Responsive to communication(s) filed on	3/5/03			
☐ This action is FINAL.				
 Since this application is in condition for allowance exce accordance with the practice under Ex parte Quayle, 1 			o the merits is clo	sed in
Disposition of Claims				
Claim(s)		is/are	pending in the app	lication.
				nsideration.
□ Claim(s)	·	is/are	allowed.	
$\square \text{ Claim(s)} \qquad \qquad \boxed{-3, 12, 14, 1}$ $\square \text{ Claim(s)} \qquad \qquad \boxed{4-11, 13, 13}$	6	is/are	rejected.	
\bigcirc Claim(s) $4-17,13$	15,17-18	is/are	objected to.	
□ Claim(s)		are s	ubject to restriction	or election
Application Papers		requi	rement.	
☐ See the attached Notice of Draftsperson's Patent Draw	vina Review. PTO-948.			
☐ The proposed drawing correction, filed on	= -	ed 🗆 disapprov	ed.	
☐ The drawing(s) filed on is/are obj				
☐ The specification is objected to by the Examiner.				
$\hfill\Box$ The oath or declaration is objected to by the Examiner				
Priority under 35 U.S.C. § 119 (a)-(d)				
 □ Acknowledgment is made of a claim for foreign priority □ All □ Some* □ None of the CERTIFIED copies 				
□ received.	•			
☐ received in Application No. (Series Code/Serial Num	•		· ·	
\square received in this national stage application from the \mathbb{I}	nternational Bureau (Po	CT Rule 1 7.2(a)).	
*Certified copies not received:			······································	
Attachment(s)				

Office Action Summary

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

Information Disclosure Statement(s), PTO-1449, Paper No(s). _

☐ Notice of Draftsperson's Patent Drawing Review, PTO-948

Notice of Reference(s) Cited, PTO-892

Part of Paper No. _______

☐ Interview Summary, PTO-413

☐ Other__

☐ Notice of Informal Patent Application, PTO-152

Application/Control Number: 09/445,656

Art Unit: 1617

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 12, 14, 16 are rejected under 35 U.S.C. 102(b) as being anticipated of by Merianitis et al.

Meriands et al teach a Block copolymer comprising poly (vinyl lactm) units and quarternized amino alkyl acrylamide units, the latter conically bound to undecyclenic acid. (abstract) the acid, with a carboxylic group and hydrophobic tail, meets applicant's broad definition of a surfactant. The acid has antifungal properties (column 2 lines 31-32).

Claims 1-3, 12, 14, 16 are rejected.

Claims 4-11, 13, 15, 17-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward Webman whose telephone number is 308-4432. The examiner can normally be reached on Monday-Friday 9am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, S. Padmanabhan can be reached on 305-1877. The fax phone numbers for the organization where this application or proceeding is assigned are 305-3592 for regular communications and 305-1235 for After Final communications.

Application/Control Number: 09/445,656

Art Unit: 1617

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-1234.

Webman/tgd April 24, 2003

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